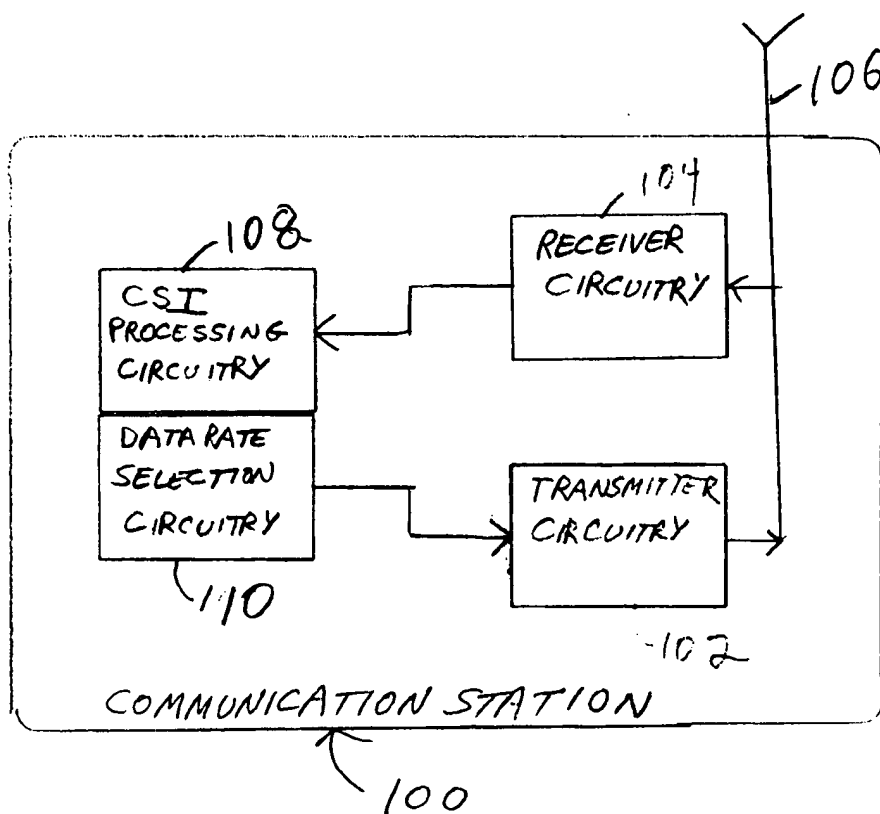


FIG 1



Data Rate Table

²⁰⁸ ²²² ²⁰⁴ ²⁰⁶

Index	Data Rate	Modulation	Code Rate
1	6	BPSK	$\frac{1}{2}$
—	8	BPSK	$\frac{2}{3}$
2	9	BPSK	$\frac{3}{4}$
3	12	QPSK	$\frac{1}{2}$
—	16	QPSK	$\frac{2}{3}$
4	18	QPSK	$\frac{3}{4}$
5	24	16 QAM	$\frac{1}{2}$
—	32	16 QAM	$\frac{2}{3}$
6	36	16 QAM	$\frac{3}{4}$
—	30	32 QAM	$\frac{1}{2}$
—	40	32 QAM	$\frac{2}{3}$
—	45	32 QAM	$\frac{3}{4}$
—	36	64 QAM	$\frac{1}{2}$
7	48	64 QAM	$\frac{2}{3}$
8	54	64 QAM	$\frac{3}{4}$
—	42	128 QAM	$\frac{1}{2}$
—	56	128 QAM	$\frac{2}{3}$
—	63	128 QAM	$\frac{3}{4}$
—	48	256 QAM	$\frac{1}{2}$
—	64	256 QAM	$\frac{2}{3}$
—	72	256 QAM	$\frac{3}{4}$

F16.2

↑ 200

FIG. 3

